

REPLACEMENT DRAWING  
4/4

```
atgc cggtacttat gtatgtcat tctttatgac atcaactaca aatgatactg
ataaaagtaga ttatgaagaa tactctacag agttgattgt aaacacagat agtgaatcga
ctatagacat aatactatct ggatcttcac attcaccgga aactagtct gagaacacctg
attatataaa taattttaat tgctcggttgg tatttggaaat cgcgactccg ggaccaatta
ctgataatgt agaaaatcat acagacactg tcacatacac tagtgatatac attaatacag
taagtacatc atctggagaa tccacaacag acaaga
```

Figure 5a - Variola HA amplicon (SEQ ID No. 5)

```
tacc ggtctcagcg
aatccatctt aacgtcgaa ctaactatta ctatgaatca tacagattgc aatcccgat
ttcgtgagga atacttctct gtccttaata aggttagcaac ttccaggattt tttacaggag
aaaatagata tcaaaatatt tcaaaagggtgt gtactttaaa ttttgagatt aaatgtata
acaaaggttc ttccctcaaa cagctaacga aagcaaagaa ttagtgcggat atgtatgcgc
attcggagac ggttaactcta
```

Figure 5b - Variola crmB amplicon (SEQ ID No. 6)

```
atgcc ggtacttata tatgtgcatt ctttatgaca
tcgactacaa atgatactga taaaatgtat tatgaagaat actccataga gttgattgtt
aatacagata gtgaatcgac tatagacata atactatctg gatctacacc ggaaactatt
tctgagaaac cagaggatata agataattct aattgctcgat ctgtattcga aatcgact
ccggaaccaa ttactgtataa tttttagaaac catacagaca ccgtcacata cactagtat
agcattataa cagtaaatgc atcatctgaa gaattccacaa cagacgaga
```

Figure 5c - Monkeypox HA amplicon (SEQ ID No. 7)

```
taccg gtctcagcgaa atccatctca acgtcgaaac
taacttatac catgaatcat aaagatttgat atcccgatctt tcgtgcagaa tacttctctg
tccttaataa ttttagcaact tcaggattct ttacaggaga aaatagatata cagaatactt
caaagatatac tactctgaat ttccgagatata aatgtacaa caaaaggatca tcttccaaac
agttaacgaa aacaaagaat gatactatca tgccgcattc agagacggt
```

Figure 5d - Monkeypox crmB (SEQ ID No. 8)